

FCC RF EXPOSURE REPORT

FCC ID: Q3N-1560P

Project No. : 1505023

Equipment: Bluetooth Barcode Scanner

Model : 1560P

Applicant : CIPHERLAB CO., LTD.
Address : 12F, 333, Dunhua S. Rd., Sec. 2, Taipei, Taiwan

According: : FCC Guidelines for Human Exposure IEEE

C95.1

BTL Inc.

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Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	CIPHERLAB	1560P BT Antenna	PIFA	N/A	-2.39

GENERAL CONCULUSION:

Maximum measured transmitter power:

Output Power	Output Power	Limit (mW)	
(dBm)	(mW)		
4.04	2.5	10	

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz - 6 GHz and $\leq 50 \text{ mm}$

The maximum measured output peak power of this EUT is 2.5mW, less than 10mW at 5mm distance.

Conclusion: No SAR evaluation required since transmitter power is below FCC threshold